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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/854,095	05/11/2001	James E. Kocol	SUN-P5390-RJL	7707
22835 75	590 09/07/2004		EXAMINER	
PARK, VAUGHAN & FLEMING LLP			BRITT, CYNTHIA H	
508 SECOND S	STREET		APTIBUT	DARED MUMBER
SUITE 201			ART UNIT	PAPER NUMBER
DAVIS, CA	95616		2133	
			DATE MAILED: 00/07/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.



## Advisory Action Application No. Applicant(s) 09/854,095 KOCOL ET AL. Examiner Art Unit Cynthia Britt 2133

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

THE REPLY FILED 16 June 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.

conditión for allowar Examination (RCE)	nce; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued in compliance with 37 CFR 1.114.
	PERIOD FOR REPLY [check either a) or b)]
b) The period for event, however	reply expiresmonths from the mailing date of the final rejection.  reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no r, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.  K THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP
Extensions of time m have been filed is the date 37 CFR 1.17(a) is calcula (b) above, if checked. An	hay be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee of for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under sted from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in y reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any ment. See 37 CFR 1.704(b).
	appeal was filed on Appellant's Brief must be filed within the period set forth in 2(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.
2. The proposed	d amendment(s) will not be entered because:
(a) 🛭 they rais	e new issues that would require further consideration and/or search (see NOTE below);
(b) 🗌 they rais	e the issue of new matter (see Note below);
	not deemed to place the application in better form for appeal by materially reducing or simplifying the or appeal; and/or
(d) 🗌 they pre	sent additional claims without canceling a corresponding number of finally rejected claims.
NOTE:	
	eply has overcome the following rejection(s):
	sed or amended claim(s) <u>19 and 20</u> would be allowable if submitted in a separate, timely filed canceling the non-allowable claim(s).
	davit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the condition for allowance because:
	or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly examiner in the final rejection.
7.⊠ For purposes explanation of	of Appeal, the proposed amendment(s) a)⊠ will not be entered or b)□ will be entered and an of how the new or amended claims would be rejected is provided below or appended.
The status of	the claim(s) is (or will be) as follows:
Claim(s) allo	wed:
Claim(s) obje	ected to:
Claim(s) reje	ected: <u>1-20</u> .
• •	ndrawn from consideration:
8. The drawing	correction filed on is a)☐ approved or b)☐ disapproved by the Examiner.
9. Note the atta	ched Information Disclosure Statement(s)( PTO-1449) Paper No(s)
10.  Other: Response	onse to Amendments/Arguments
	SUPERITOR EXAMINER
	TECHNOLOGY CAPTER 2100



Application/Control Number: 09/854,095

Art Unit: 2133

## RESPONSE TO AMENDMENTS/ARGUMENTS

Claim Rejections - 35 USC § 112

The proposed amendments made to claims 1 and 10 in the after final amendment mailed 1. 6/14/04, obviate the prior 112 first and second paragraph rejections put forth in the final office action mailed 06/04/04. However, the amendments raise new issues that would require further consideration and examination and as such, will not be entered. The amendments to claims 1 and 10, when taken in conjunction with the arguments presented with the amendment mailed 3/19/04, argue that the application of Chaudhry et al., U.S. 2002/0157056 in view of Arimilli et al, U.S. 6,480,975, no longer reads on the amended claims put forth first in the amendment mailed 3/19/04, and later modified in the after final amendment mailed 6/14/04, because the Applicant contends that the teachings of Chaudhry in view of Arimilli fail to teach to "returning" the data to memory" (Amendment 3/19//04: Pg.8: 12-13). The Applicant further argues that since Chaudhry in view of Arimilli fail to teach to this aspect of the invention, that independent claims 1, 10, and 19 should be allowable. The Examiner would like to point out that there is no limitation in independent claims 1 or 10, either in the amendment filed 3/19, nor in the amendment filed 6/14, that disclose the returning of the data from the cache location to the memory location. In fact, the limitations actually teach away from such a limitation, claiming only to "read the corresponding line in the processor cache and correct any errors". As such, the argument that the cited art of record fails to teach to "returning the data to memory" is irrelevant, as the aforementioned limitation is not claimed in independent claims 1 and 10.

Claim Rejections - 35 USC § 102

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2. As per claims 19 and 20, the amendments filed 6/14/04 overcome the currently applied 102 art rejections as applied in the final rejection mailed 06/04/04, however the amendments raise new issues that would require further consideration and examination and as such, will not be entered.

## Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cynthia Britt whose telephone number is 703-308-2391. The examiner can normally be reached on M-F 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Albert Decady can be reached on (703) 305-9595. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Cynthia Britt Examiner AU 2133 8/1/04

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